

Namibia

Rank Score (out of 144) (1-7)

Networked Readiness Index 2013 111 .. 3.3

Networked Readiness Index 2012 (out of 142) 105 3.3

A. Environment subindex 58 4.0

1st pillar: Political and regulatory environment 37 4.4
2nd pillar: Business and innovation environment 112 3.7

B. Readiness subindex 115 3.3

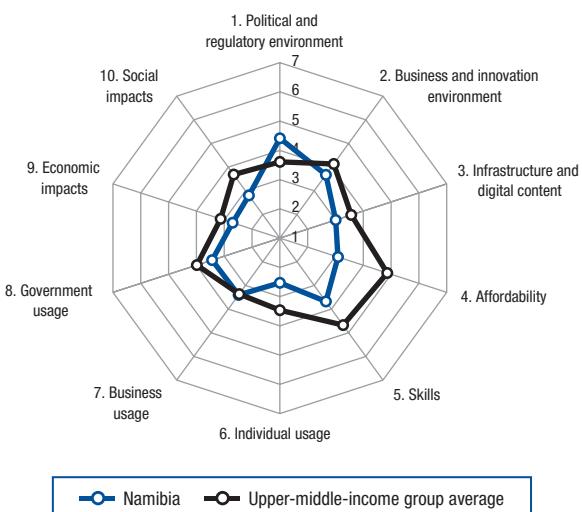
3rd pillar: Infrastructure and digital content 102 3.0
4th pillar: Affordability 117 3.1
5th pillar: Skills 111 3.7

C. Usage subindex 101 3.1

6th pillar: Individual usage 99 2.5
7th pillar: Business usage 76 3.4
8th pillar: Government usage 116 3.4

D. Impact subindex 122 2.7

9th pillar: Economic impacts 117 2.7
10th pillar: Social impacts 121 2.8



The Networked Readiness Index in detail

| INDICATOR | RANK /144 | VALUE |
|---|-----------|--------|
| 1st pillar: Political and regulatory environment | | |
| 1.01 Effectiveness of law-making bodies* | 38 | 4.1 |
| 1.02 Laws relating to ICTs* | 94 | 3.6 |
| 1.03 Judicial independence* | 44 | 4.6 |
| 1.04 Efficiency of legal system in settling disputes* | 38 | 4.4 |
| 1.05 Efficiency of legal system in challenging regs* | 42 | 4.1 |
| 1.06 Intellectual property protection* | 43 | 4.3 |
| 1.07 Software piracy rate, % software installed | n/a | n/a |
| 1.08 No. procedures to enforce a contract | 36 | 33 |
| 1.09 No. days to enforce a contract | 7 | 270 |
| 2nd pillar: Business and innovation environment | | |
| 2.01 Availability of latest technologies* | 61 | 5.2 |
| 2.02 Venture capital availability* | 82 | 2.4 |
| 2.03 Total tax rate, % profits | 16 | 22.7 |
| 2.04 No. days to start a business | 135 | 66 |
| 2.05 No. procedures to start a business | 114 | 10 |
| 2.06 Intensity of local competition* | 91 | 4.5 |
| 2.07 Tertiary education gross enrollment rate, % | 116 | 9.0 |
| 2.08 Quality of management schools* | 129 | 3.1 |
| 2.09 Gov't procurement of advanced tech* | 90 | 3.3 |
| 3rd pillar: Infrastructure and digital content | | |
| 3.01 Electricity production, kWh/capita | 101 | 777.0 |
| 3.02 Mobile network coverage, % pop | 1 | 100.0 |
| 3.03 Int'l Internet bandwidth, kb/s per user | 121 | 2.3 |
| 3.04 Secure Internet servers/million pop | 76 | 19.8 |
| 3.05 Accessibility of digital content* | 105 | 4.3 |
| 4th pillar: Affordability | | |
| 4.01 Mobile cellular tariffs, PPP \$/min. | 65 | 0.27 |
| 4.02 Fixed broadband Internet tariffs, PPP \$/month | 132 | 152.98 |
| 4.03 Internet & telephony competition, 0-2 (best) | 98 | 1.43 |
| 5th pillar: Skills | | |
| 5.01 Quality of educational system* | 126 | 2.7 |
| 5.02 Quality of math & science education* | 127 | 2.7 |
| 5.03 Secondary education gross enrollment rate, % | 107 | 64.0 |
| 5.04 Adult literacy rate, % | 92 | 88.8 |

| INDICATOR | RANK /144 | VALUE |
|---|-----------|-------|
| 6th pillar: Individual usage | | |
| 6.01 Mobile phone subscriptions/100 pop | 91 | 96.4 |
| 6.02 Individuals using Internet, % | 113 | 12.0 |
| 6.03 Households w/ personal computer, % | 98 | 13.0 |
| 6.04 Households w/ Internet access, % | 93 | 10.0 |
| 6.05 Broadband Internet subscriptions/100 pop | 104 | 0.8 |
| 6.06 Mobile broadband subscriptions/100 pop | 54 | 20.9 |
| 6.07 Use of virtual social networks* | 105 | 4.9 |
| 7th pillar: Business usage | | |
| 7.01 Firm-level technology absorption* | 65 | 4.8 |
| 7.02 Capacity for innovation* | 90 | 2.9 |
| 7.03 PCT patents, applications/million pop. | 102 | 0.1 |
| 7.04 Business-to-business Internet use* | 58 | 5.1 |
| 7.05 Business-to-consumer Internet use* | 90 | 4.2 |
| 7.06 Extent of staff training* | 55 | 4.1 |
| 8th pillar: Government usage | | |
| 8.01 Importance of ICTs to gov't vision* | 97 | 3.6 |
| 8.02 Government Online Service Index, 0-1 (best) | 113 | 0.30 |
| 8.03 Gov't success in ICT promotion* | 99 | 3.9 |
| 9th pillar: Economic impacts | | |
| 9.01 Impact of ICTs on new services and products* | 115 | 3.7 |
| 9.02 ICT PCT patents, applications/million pop. | 95 | 0.0 |
| 9.03 Impact of ICTs on new organizational models* | 118 | 3.5 |
| 9.04 Knowledge-intensive jobs, % workforce | 86 | 16.9 |
| 10th pillar: Social impacts | | |
| 10.01 Impact of ICTs on access to basic services* | 103 | 3.8 |
| 10.02 Internet access in schools* | 110 | 3.1 |
| 10.03 ICT use & gov't efficiency* | 132 | 3.1 |
| 10.04 E-Participation Index, 0-1 (best) | 111 | 0.03 |

Note: Indicators followed by an asterisk (*) are measured on a 1-to-7 (best) scale. For further details and explanation, please refer to the section "How to Read the Country/Economy Profiles" on page 139.